

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/10/2003

John H. Sherman c/o Legal Department Intermec Technologies Corp. 550 Second Street, SE Cedar Rapids, IA 52401 EXAMINER

AZARIAN, SEYED H

ART UNIT

CLASS-SUBCLASS

2625

382-313000

DATE MAILED: 07/10/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,468	02/28/2002	Arvin D. Danielson	36943XE	5817

TITLE OF INVENTION: DATA CAPTURE APPARATUS WITH HANDWRITTEN DATA RECEIVING COMPONENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	10/10/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450

Eax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification CURRENT CORRESPONDENC			· ·	Note: A certificat	ess; and/or (b) indicating a sep- te of mailing can only be used for tal. This certificate cannot apers. Each additional paper, must have its own certificate of r	or domestic mailings of the
John H. Sherman c/o Legal Departme Intermec Technolog 550 Second Street, Cedar Rapids, IA 5		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being d United States Postal Service with sufficient postage for fir envelope addressed to the Box Issue Fee address above, of transmitted to the USPTO, on the date indicated below.				
• ,						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	T FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,468 TITLE OF INVENTION: D.	02/28/2002 ATA CAPTURE APPAR		Arvin D. Danielse RITTEN DATA R		36943XE ONENT	5817
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PURI	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$1300	TOBL	\$300	\$1600	10/10/2003
		41300			#1000	10/10/2003
EXAMIN	<u> </u>	ART UNIT	CLASS-SUBC	LASS		
AZARIAN, S	SEYED H	2625	382-3130	00		
PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless a	on (or "Fee Address" Indior more recent) attached. In the property of the property of the property of the USPTO or is being	Use of a Customer DEPRINTED ON THE clow, no assignce data we submitted under separate	attorney or agregistered pate is listed, no nau PATENT (print vill appear on the e cover. Completi	patent. Inclusion of	es of up to 2 ats. If no name 3 assignee data is only appropria OT a substitute for filing an assignee.	te when an assignment has gnment.
Please check the appropriate 4a. The following fee(s) are		· · · · · · · · · · · · · · · · · · ·		⊔ individual	☐ corporation or other private g	roup entity government
	enciosed.		yment of Fee(s): heck in the amour	nt of the fee(s) is end	closed.	
☐ Issue Fee ☐ Publication Fee				rd. Form PTO-2038		
☐ Advance Order - # of C	opies	<u>U</u> The	Commissioner is	hereby authorized b	by charge the required fee(s), or(enclose an extra copy of this	credit any overpayment, to
					(enclose an extra copy of this isly paid issue fee to the applicat	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; interest as shown by the re-	a registered attorney or	agent; or the assignee (or other party in			
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minul completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Re	tes to complete, including m to the USPTO. Time the amount of time you his burden, should be see the U.S. Department of the END FEES OR COMP for Patents, Alexandria, V	gathering, preparing, at will vary depending up a require to complete in to the Chief Informat t of Commerce, Alex LETED FORMS TO T /irginia 22313-1450.	nd submitting the on the individual this form and/or ion Officer, U.S. andria, Virginia HIS ADDRESS.			
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Yuginia 22313-1450 www.uspio.gov

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10/085,468	02/28/2002	Arvin D. Danielson	36943XE	5817		
75	7590 07/10/2003			EXAMINER		
John H. Sherman			AZARIAN, SEYED H			
c/o Legal Department Intermec Technologies Corp.			ART UNIT	PAPER NUMBER		
550 Second Street,			2625	1/		
Cedar Rapids, IA 52401			DATE MAILED: 07/10/2003	11		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the maili date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) af the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/085,468	02/28/2002	Arvin D. Danielson	36943XE	5817	
7590 07/10/2003		EXAMINER			
John H. Sherman			AZARIAN, SEYED H		
c/o Legal Departme Intermec Technolog			ART UNIT	PAPER NUMBER	
550 Second Street, Cedar Rapids, IA 5	SE		2625	<u></u>	
UNITED STATES			DATE MAILED: 07/10/2003	11	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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Notice of Allowability

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Application No. 10/085.468

Applicant(s)

Examiner

Seved Azarian 26

Dennis A. Durbin

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--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. X This communication is responsive to *The response filed 5/20/2003* 2. \(\text{\bar}\) The allowed claim(s) is/are 21-57, now renumbered as 1-37 3. X The drawings filed on Feb 28, 2002 are accepted by the Examiner. 4. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). b) Some* c) None of the: a) L All 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3.
Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: 5. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. X Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 8. CORRECTED DRAWINGS must be submitted. (a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. (b) \square including changes required by the proposed drawing correction filed , which has been approved by the examiner. (c) including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson. 9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1 Notice of References Cited (PTO-892) 2 Notice of Informal Patent Application (PTO-152) 4 Interview Summary (PTO-413), Paper No. . 3 Notice of Draftsperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statement(s) (PTO-1449), Paper No(s). 6 Examiner's Amendment/Comment 7 Examiner's Comment Regarding Requirement for Deposit of Biological 8 X Examiner's Statement of Reasons for Allowance Material 9 Other